

WHAT IS CLAIMED IS:

1. A picture material editing apparatus comprising:

picture material switching means having a switcher function of switching and outputting multiple picture materials inputted from multiple sources at an arbitrary timing; and

edit list creation means for creating an edit list based on a switching operation for switching the multiple picture materials with the switcher function.

2. The picture material editing apparatus according to Claim 1, wherein

the edit list creation means creates the edit list simultaneously with the switching operation for switching the multiple picture materials by using the switcher function.

3. The picture material editing apparatus according to Claim 1, wherein

the edit list creation means creates the edit list based on the kind of the special effect specified when the picture materials are switched and various setting information for the kind in addition to the switching operation.

4. The picture material editing apparatus according to Claim 1, wherein,

when the picture material switching means executes edit processing of connecting highlight scenes of the multiple picture materials as the switching operation,

the edit list creation means creates a digest-version edit list corresponding to the edit processing.

5. A picture material editing method comprising:

a picture material switching step of switching multiple picture materials inputted from multiple sources via picture material switching means having a switcher function, at an arbitrary timing; and

an edit list creation step of creating an edit list based on a switching operation for switching the multiple picture materials performed at the picture material switching step.

6. The picture material editing method according to Claim 5, wherein,

at the edit list creation step,
the edit list is created simultaneously with the switching operation for switching the multiple picture materials by using the switcher function.

7. The picture material editing method according to Claim 5,
wherein,

at the edit list creation step, the edit list is created
based on the kind of the special effect specified when the picture
materials are switched and various setting information for the
kind in addition to the switching operation.

8. The picture material editing method according to Claim 5,
wherein,

when edit processing of connecting highlight scenes of the
multiple picture materials is executed as the switching operation
at the picture material editing step,

a digest-version edit list is created based on the edit
processing at the edit list creation step.